PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MATSUO et al Atty. Docket No. 025720-00018

Serial No.: 10/717,900 Examiner: To be assigned

Filed: November 21, 2003 Art Unit: To be assigned

For: OSCILLATOR

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. PTO P.O. Box 1450

Alexandria, VA 22313-1450 Date: March 3, 2004

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

XI	 This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required. 						
		This Information Disclosure Statement is being filed more than three months the U.S. filing date AND after the mailing date of the first Office Action on the s, but before the mailing date of a Final Rejection or Notice of Allowance.					
	<u> </u>	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).					
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).					

		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
	Allowathe Infamour	This Information Disclosure Statement is being filed more than three months he U.S. filing date and after the mailing date of a Final Rejection or Notice of ince, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that formation Disclosure Statement be considered. Attached is our check in the int of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 added to ensure consideration of the disclosed information.
,		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
☒	4. are att	An English-language Abstract(s) of the non-English language reference(s) ached hereto.
		Respectfully submitted,
		(1 (11))

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Enclosure(s): Form PTO-1449 & 3 refs.

Sheet 1 of 1

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1	LIST OF	REFERENCES C

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. 025720-00018 10/717,900

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

025720-00018	10//1/,900
APPLICANT	
MATSUO et al	
FILING DATE	GROUP
November 21, 2003	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB	· · · · · · · · · · · · · · · · · · ·					
	AC		*				
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES	NO F	ION PART.
01	AG	64-5513	1/12/1989	Japan					хх
0	AH .	63-209306	8/30/1988	Japan					χх
on	Al	2003-163538	6/6/2003	Japan					хх
	AJ						,		
	AK								
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER		1	DATE CONSIDERED
	MIS	•	5/11/5

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.